

Amendments to the Specification

Please amend paragraph [0030] as follows:

[0030] The PTC member 2b of the terminal 2 is a PTC element having a PTC material layer and a pair of conductive material layers 13,13' each located on the opposed surfaces of the PTC material layer, and these conductive material layers in turn constitute the opposed surfaces of the PTC member 2b and contact with the contact part 2a and the connect part 2c to be electrically connected thereto. It is preferable to use a polymer PTC material as the PTC material. The layer of the polymer PTC material can be prepared by dispersing conductive particles such as carbon black and/or metal powder into a polymer material such as a polyethylene and shaping it in the form of a layer or sheet. The conductive material layers may be, for example, any metal foils, and the metal foils can be bonded to both surfaces of the PTC material layer by thermal compression or so. In this embodiment, the conductive material layers cover the whole of the opposed surfaces of the PTC material layer (the coverage ratio 100%).